

**BEST AVAILABLE COPY**

U.S. Application No. 10/539,014  
Attorney Docket No. 2003B133D US  
Response to OA of June 28, 2006  
Response Dated December 8, 2006

RECEIVED  
CENTRAL FAX CENTER  
DEC 08 2006

**REMARKS**

Reconsideration of the above identified application in view of the remarks following is respectfully requested. Claims 1-85 are in pending in this case.

Applicants wish to thank the Examiner for the interview conducted on October 24, 2006. Applicants amend the specification by deleting paragraph [0090] and amended paragraph [00212]. Applicants also amend the claims 1, 12, and 71 to recite the limitation wherein m is determined by solving said equation. Applicants submit NO new matter by this amendment.


Applicants submit concurrently with this response a Declaration under 37 CFR §1.132 by T. D. Shaffer which states that the parameters "A" and "m" can be easily solved mathematically. A person of ordinary skill in art may obtain both parameters "A" and "m" using the information disclosed in the application as filed with mathematical precision. Applicants also submit Table 26 with individual "m" calculated for each example based on the information disclosed in the application as filed.

Withdrawal of the rejection is respectfully requested.

In view of the above amendments and remarks it is respectfully submitted that the claims in this case are in condition for allowance. Prompt notice of allowance is respectfully solicited.

Respectfully submitted,

December 8, 2006  
Date

  
Xiaobing Feng  
Attorney for Applicants  
Registration No. 57,231

ExxonMobil Chemical Co.  
Law Technology  
P.O. Box 2149  
Baytown, Texas 77522-2149  
Phone: 281-834-0355  
Fax: 281-834-2495

**BEST AVAILABLE COPY**